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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,863	10/27/2003	Lars Stiblert	91000-000008/US	9192
30593	7590 01/24/2006		EXAM	INER
HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910			AKANBI, ISIAKA O	
RESTON, VA 20195			ART UNIT	PAPER NUMBER
,			2877	<u> </u>

DATE MAILED: 01/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commons	10/692,863	STIBLERT ET AL.			
Office Action Summary	Examiner	Art Unit			
	Isiaka O. Akanbi	2877			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE = Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period varieties or extended period for reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	L. sely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 27 O	ctober 2003				
	action is non-final.				
,		secution as to the merits is			
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in,accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
•	A parte quayre, 1000 C.D. 11, 10				
Disposition of Claims					
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.	Claim(s) <u>1-16</u> is/are pending in the application.				
• • • • • • • • • • • • • • • • • • • •	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-16</u> is/are rejected.	<u> </u>				
7) Claim(s) is/are objected to.	•				
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9) The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>27 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)					
) Motice of References Cited (PTO-892)  A) Interview Summary (PTO-413)  Paper No(s)/Mail Date					
Notice of Draitsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date 28 January 2004.		atent Application (PTO-152)			

# **DETAILED ACTION**

#### Information Disclosure Statement

The information disclosure statement file 28 January 2004 has been entered and reference considered by the examiner.

# **Drawings**

The examiner approves the drawings filed 27 October 2003.

# Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 11 recites the limitation "the glass plate" in line 5. There is insufficient antecedent basis for this limitation in the claim.

#### Double Patenting

Claims 1-16 provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-22 of copending Application No. 10/772239. Although the conflicting claims are not identical, they are not patentably distinct from each other because the method claims in application 863 also provide the means for apparatus (the means claims of 239 provide the limitation of the 863). This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented. The claims of the applications correspond to each other as follows:

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The method claims of application '863 are covered by the functions of the apparatus claims of '239 (which have been set forth as means plus function invoking 112 6<sup>th</sup> para.).

Claims 15 and 16 of this application conflict with claims 21 and 22 of Application No. '239. 37 CFR 1.78(b) provides that when two or more applications filed by the same applicant contain conflicting claims, elimination of such claims from all but one application may be required in the absence of good and sufficient reason for their retention during pendency in more than one application. Applicant is required to either cancel the conflicting claims from all but one application or maintain a clear line of demarcation between the applications. See MPEP § 822.

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

# Allowable Subject Matter

Claims 1-16 are allowable be allowable if the double patenting rejection as set forth in this Office action is overcome.

As to claims 1, 11 and 15, the prior art of record, taken alone or in combination, fails to disclose or render obvious calculating a 2-dimensional local offset (d) in the x-y plane for each measurement point as a function of the thickness (T) of object, and correcting the pattern to be written on said surface by using the z-dimensional local offset. Claims 2-10, 12-14 and 16 are allowable by virtue of their dependency.

#### **Additional Prior Art**

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references listed in the attached form PTO-892 teach of other prior art method for writing a pattern on a surface intended for use in exposure equipment.

#### Conclusion

# Fax/Telephone Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isiaka Akanbi whose telephone number is (571) 272-8658. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley Jr. can be reached on (571) 272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Isiaka Akanbi January 10, 2006

Gregory of Toestey, Jr.
Supervisory Patent Examiner